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EFFECTIVE DATE: 08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,050.00

Complete if Known

| | |
|----------------------|--------------------|
| Application Number | 09/830,466 |
| Filing Date | August 2, 2001 |
| First Named Inventor | Anthony P. HULBERT |
| Examiner Name | K. TRAN |
| Art Unit | 2637 |
| Attorney Docket No. | 3036/49863 |

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):
☒ Deposit Account Deposit Account Number: 05-1323 (Docket No. 3036/49863) Deposit Account Name: 23911
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayments of fee(s) ☒ Credit any overpayments under 37 CFR 1.16 and 1.17

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES

| Fee Description | | Small Entity Fee (\$) | Fee Paid (\$) |
|---|-----------|-----------------------|----------------|
| Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent | | 50 | 25 |
| Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent | | 200 | 100 |
| Multiple dependent claims | | 360 | 180 |
| Total Claims | | | |
| 37 | -20 or HP | 17 | x 50 = 850.00 |
| HP = highest number of total claims paid for, if greater than 20 | | | |
| Indep. Claims | | | |
| 4 | - 3 or HP | 1 | x 200 = 200.00 |
| HP = highest number of total claims paid for, if greater than 3 | | | |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| - 100 = | / 50 = | Round up to a whole number x | | |

4. OTHER FEES

| | Fee Paid (\$) |
|---|---------------|
| Non-English Specification, \$130 fee (no small entity discount) | |
| Other | |

SUBMITTED BY

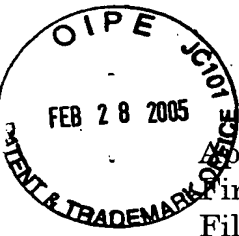
| | | | | | |
|-------------------|---------------------------------------|-----------------------------------|-------------------|-----------|----------------|
| Signature | | Registration No. (Attorney/Agent) | 31,824/29,004 | Telephone | (202) 624-2500 |
| Name (Print/Type) | Gary R. Edwards/Vincent J. Sunderdick | Date | February 28, 2005 | | |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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GRE:kms 362672v1

Spw 2637



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/830,466 Confirmation No. : 8065
First Named Inventor : Anthony P. HULBERT
Filed : August 2, 2001
TC/A.U. : 2637
Examiner : K. TRAN

Docket No. : 3036/49863
Customer No. : 23911

Title : A Method for Improved Extraction in Cdma Systems

REPLY

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

February 28, 2005

Sir:

The following amendments and remarks are respectfully submitted in response to the Office Action dated November 30, 2004.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Abstract are reflected on a separate unnumbered page at the end of this paper.

Remarks begin on page 16 of this paper.

03/02/2005 AWONDAF1 00000064 09830466

01 FC:1201 200.00 OP
02 FC:1202 850.00 OP